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(54) VOICEPROOF AND SOUND PROOF TOOL FOR RECEIVER OF TELEPHONE

(57)Abstract:

PURPOSE: To reduce noise heard from the surroundings and to reduce the voice volume of a speaker leaking to the surroundings by covering an earpiece and the ear and a mouthpiece and the mouth by rubber and the molded part of plastic or the like.

CONSTITUTION: An earpiece soundproof part 3 and a mouthpiece soundproof part 4 made of a rubber or a plastic molded part are connected through a rotary shaft 5 and the side face of the earpiece soundproof part 3 is pressed by a length adjustment screw 6 so as to be extendable and contractable corresponding to the vertical length of a telephone 1. Then, the earpiece soundproof part 3 and the mouthpiece soundproof part 4 are turned to an open state at the time of communication and the mouthpiece soundproof part 4 is turned to a closed state through the rotary shaft 5 at the time other than the communication time. Then, the mouthpiece soundproof part 4 is turned to the closed state through the rotary shaft 5 and used as the housing case of the telephone 1. A hole 2 for an antenna 2 is also provided. In such a manner, a telephone user presses around the earpiece and the mouthpiece by this voiceproof and soundproof tool at the time of having a conversation. Thus, the noise heared from the surroundings is reduced and the voice volume on the speaker side leaking to the surroundings is reduced.

